

ABSTRACT

An information processing device, method thereof and recording medium for communication regardless of the status of the terminal device. A domain name server stores the node identifier, and address for one or more mapping agents 121 corresponding to the host name of a terminal device. The domain name server receives a transmit request for the node identifier of terminal device 11 and the address of the mapping agent, sent from a terminal device, along with the host name or node identifier of terminal device 11. The domain name server 144 selects the node identifier for terminal device and address for mapping agent when the transmit request is received. The domain name server sends the node identifier for terminal device 11 and address for mapping agent to the terminal device.